CTR Employer Survey Report

Employer Id: E11502

Employer: Office of State Auditor

Worksite:

Street: 3200 Capitol Blvd SE

Average One-Way distance home to work: 15.4

Non-Drive Alone & One-Way VMT Rates at this Worksite

One-Way VMT per employee: 12.9

Non-Drive Alone Rate: 20.2%

Drive Alone Rate: 79.8%

Jurisdiction: City of Tumwater

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E11502

Participation: CTR

Status: Affected

Survey Type: Online

Response Rate: 73%

Survey Date: 5/8/2017

Employees and Survey Response Information

Reported Total Employees at Worksite: 150

Surveys Distributed: 150

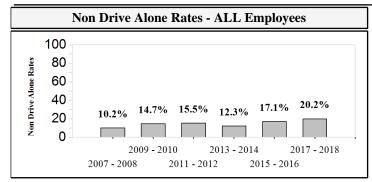
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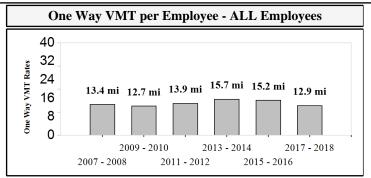
Surveys Returned: 109

Surveys Returned by CTR Affected* Employees: 102

Total Estimated CTR Affected Employees at Worksite: 140

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

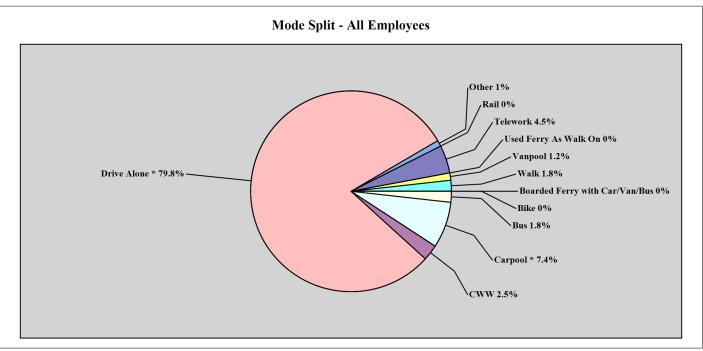
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Alone Rate - Surveyed Emissions		GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
				Employment			
2007 - 2008	10.2%	11.1%	11.1% 353		22.5	13.4	13.4
2009 - 2010	14.7%	15.3%	251	351	20.6	12.7	12.3
2011 - 2012	15.5%	14.5%	201	1 272 16.0		13.9	14.4
2013 - 2014	12.3%	12.5%	261	336	19.8	15.7	16.6
2015 - 2016	17.1%	17.7%	419	459	27.0	15.2	15.0
2017 - 2018	20.2%	19.3%	293	403	23.7	12.9	12.7
Target	16.2%				Target:	11.0	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	10.0				% Change from Baseline:	-3.7%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

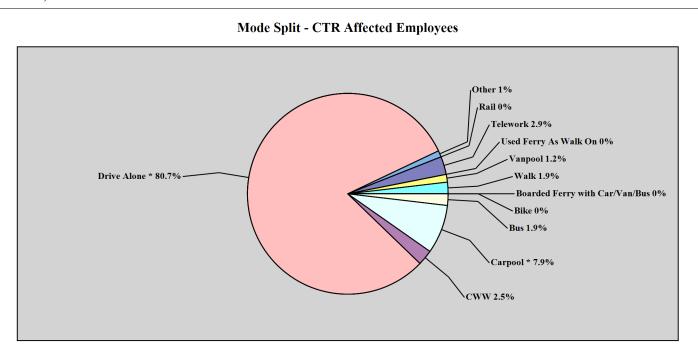


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	408	79.8%	82.9%	94	86.2%	89.9%
Carpool *	38	7.4%	3.8%	9	8.3%	8.6%
Vanpool	6	1.2%	3.0%	2	1.8%	5.0%
Bus	9	1.8%	2.3%	3	2.8%	2.9%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	9	1.8%	1.4%	2	1.8%	1.4%
Telework	23	4.5%	5.0%	16	14.7%	14.4%
CWW	13	2.5%	1.2%	10	9.2%	4.3%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	1.0%	0.3%	2	1.8%	0.7%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	390	80.7%	82.3%	89	87.3%	89.5%
Carpool *	38	7.9%	4.2%	9	8.8%	9.7%
Vanpool	6	1.2%	3.0%	2	2.0%	4.8%
Bus	9	1.9%	2.5%	3	2.9%	3.2%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	0	0.0%	0.0%	0	0.0%	0.0%
Walk	9	1.9%	1.5%	2	2.0%	1.6%
Telework	14	2.9%	5.1%	12	11.8%	14.5%
CWW	12	2.5%	1.0%	9	8.8%	4.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0 0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	5	1.0%	0.3%	2	2.0%	0.8%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E11502

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	77	71%	109	100%	
1 Days	10	9%	32	29%	
2 Days	2	2%	22	20%	
3 Days	3	3%	20	18%	
4 Days	7	6%	17	16%	
5 Days	9	8%	10	9%	
6 or More Days	1	1%	1	1%	

Count by Occupancy of Carpools and Vanpools

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

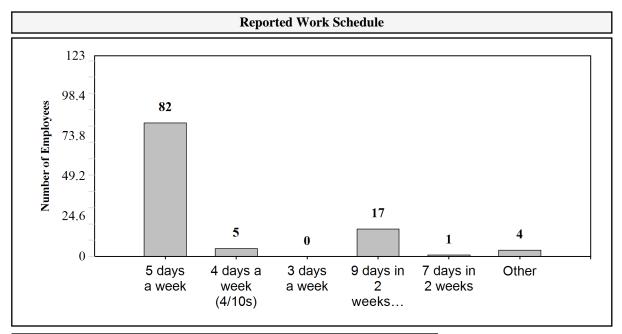
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	38
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	2
7	Vanpool	4
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

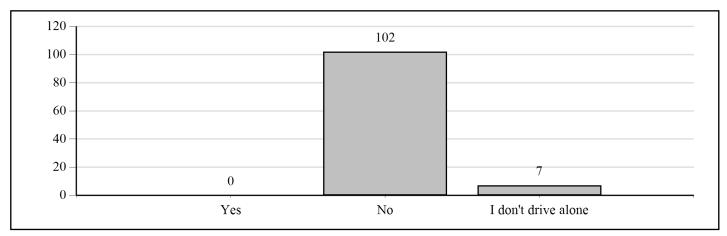
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	82	75.2%
4 days a week (4/10s)	5	4.6%
3 days a week	0	0%
9 days in 2 weeks (9/80)	17	15.6%
7 days in 2 weeks	1	0.9%
Other	4	3.7%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.9%
I don't telework	52	47.7%
Occasionally, on an as-needed basis	36	33.0%
1-2 days/month	5	4.6%
1 day/week	11	10.1%
2 days/week	2	1.8%
3 days/week	2	1.8%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I have the option of teleworking	38	17.9%
To save money	34	16.0%
Financial incentives for carpooling, bicycling or walking.	27	12.7%
Personal health or well-being	24	11.3%
Environmental and community benefits	20	9.4%
Free or subsidized bus, train, vanpool pass or fare benefit	18	8.5%
Other	18	8.5%
Driving myself is not an option	15	7.1%
To save time using the HOV lane	8	3.8%
Cost of parking or lack of parking	7	3.3%
Emergency ride home is provided	2	0.9%
Preferred/reserved carpool/vanpool parking is provided	1	0.5%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	72	25.1%
Family care or similar obligations	55	19.2%
Riding the bus or train is inconvenient or takes too long	53	18.5%
My job requires me to use my car for work	37	12.9%
My commute distance is too short	29	10.1%
Other	28	9.8%
Bicycling or walking isn't safe	10	3.5%
I need more information on alternative modes	3	1.0%
There isn't any secure or covered bicycle parking	0	0.0%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98501	24	22.02%	84	13	0	0	0	0	0	9	3	2	0	0	0
98512	16	14.68%	62	0	0	1	3	0	0	0	2	0	0	0	0
98502	11	10.09%	44	5	0	0	0	0	0	0	0	0	0	0	0
98513	10	9.17%	42	3	0	0	0	0	0	0	1	2	0	0	0
98503	6	5.50%	22	0	0	0	0	0	0	0	1	5	0	0	0
98506	6	5.50%	22	0	0	0	2	0	0	0	3	1	0	0	0
98516	5	4.59%	18	4	0	0	0	0	0	0	2	0	0	0	3
98532	4	3.67%	5	13	0	0	0	0	0	0	0	1	0	0	2
98579	3	2.75%	14	0	0	0	0	0	0	0	1	0	0	0	0
98387	2	1.83%	10	0	0	0	0	0	0	0	0	0	0	0	0
98584	2	1.83%	10	0	0	0	0	0	0	0	0	0	0	0	0
89589	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98030	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98102	1	0.92%	0	0	4	0	0	0	0	0	1	0	0	0	0
98108	1	0.92%	2	0	0	0	0	0	0	0	3	0	0	0	0
98125	1	0.92%	0	0	0	0	0	0	0	0	4	0	0	0	0
98133	1	0.92%	1	0	2	0	0	0	0	0	2	0	0	0	0
98332	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0
98371	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98375	1	0.92%	4	0	0	0	0	0	0	0	0	0	0	0	0
98402	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98409	1	0.92%	0	0	0	0	4	0	0	0	0	0	0	0	0
98443	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98445	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98498	1	0.92%	4	0	0	0	0	0	0	0	0	1	0	0	0
98531	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0

				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98540	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98541	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98563	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98576	1	0.92%	5	0	0	0	0	0	0	0	0	0	0	0	0
98589	1	0.92%	4	0	0	0	0	0	0	0	0	1	0	0	0